

**Search Notes****Application/Control No.**

10/800,458

**Examiner**

Ryan Christensen

**Applicant(s)/Patent under Reexamination**

SCHMITT ET AL.

**Art Unit**

2856

**SEARCHED**

| Class | Subclass | Date       | Examiner |
|-------|----------|------------|----------|
| 73    | 19.1     | 11/28/2005 | RC       |
| 73    | 31.7     | 11/29/2005 | RC       |
| 73    | 864.73   | 11/30/2005 | RC       |
| 73    | 864.72   | 11/30/2005 | RC       |
| 73    | 864..34  | 11/30/2005 | RC       |
| 73    | 863      | 6/4/07     | fr       |
|       |          |            |          |
|       |          |            |          |
|       |          |            |          |
|       |          |            |          |
|       |          |            |          |
|       |          |            |          |
|       |          |            |          |

**INTERFERENCE SEARCHED**

| Class | Subclass | Date   | Examiner |
|-------|----------|--------|----------|
| 73    | 863      | 6/5/07 | fr       |
| 73    | 19.1     | 6/5/01 | fr       |
|       |          |        |          |
|       |          |        |          |
|       |          |        |          |
|       |          |        |          |
|       |          |        |          |

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

|   | DATE       | EXMR |
|---|------------|------|
| searched subclasses and broad terms                                   | 11/29/2005 | RC   |
| More subs added terms   | 11/30/2005 | RC   |
| looked for specific features monitoring port cap and locking aperture | 12/1/2005  | RC   |
| update search   | 6/5/2006   | RC   |
| updated search  | 10/10/2006 | RC   |
| Updated search  | 6/4/07     | fr   |
|   |            |      |
|   |            |      |
|   |            |      |
|   |            |      |